



Photo Credit: Lisa Argen, Twitter



Duty Officer	
EDO	Alex Pal
CSWC Watch Officer	Reina Laroa (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Chuck Tobias
LDO	Ron Quigley
IDO	Kimberly Nielsen
CDO Shadow	Melanie Gilbert Brian Buckhout
SDO	Greg McKeown
PIO	Brian Ferguson
TDO	Jeffrey Howell
ITDO	Sean Smyth
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO
96 Hour STAC Report

Next report on 12/02/19



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center Inland Regional EOC		Coastal Regional EOC	Southern Regional EOC	
Normal Operations	Normal Operations	Normal Operations	Normal Operations	

Cal OES INLAND REGION

Train Derailment, Traver, Tulare County, SPILL: 19-7642

On 11/30/19 at 0411 hours, the California State Warning Center (CSWC) received a report from Union Pacific Railroad (UPRR) advising that two empty hopper railcars derailed in upright position due to unknown causes.

- There were no hazardous materials released and no injuries reported.
- CSWC personnel performed notifications per SOP.

Cal OES COASTAL REGION

· Nothing Significant to Report

Cal OES SOUTHERN REGION

Train Derailment, Bloomington, San Bernardino County, SPILL: 19-7641

On 11/30/19 at 0122 hours, CSWC received a report from UPRR advising that a single locomotive derailed in the upright position due to human error.

- There were no hazardous materials released and no injuries reported.
- · CSWC personnel performed notifications per SOP.

Boiling Water Notice, City of Poway, San Diego County

On 11/30/19 at 1807 hours, the California State Warning Center (CSWC) received a report from Southern Duty Officer that the City of Poway issued a boil water notice for the entire City.

- Public notifications has been completed to approximately 50,000 residence.
- Testing and mitigation is underway.



FIRE ACTIVITY

National Northern California Southern California Preparedness Level 1 Preparedness Level 1 Preparedness Level 1 Multi-Agency Coordination Multi-Agency Coordination

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

System MACS Mode: 2

Statewide Fire Map

• Click here for a link to the current Statewide Fire Map (updated weekdays at 0800 hours).

Cal OES INLAND REGION

· Nothing Significant to Report

Cal OES COASTAL REGION

· Nothing Significant to Report

Cal OES SOUTHERN REGION

Cave, Vegetation Fire, Santa Barbara County

Location: 2 miles W of Hwy. 154, 5 miles NE of Mission Canyon Jurisdiction: Federal DPA, SRA/FRA, Los Padres National Forest Per Cal OES Duty Officers and ICS-209 as of 11/30/19 at 1744 hours:

- 3,126 acres, 90% contained
- · Minimal fire behavior with smoldering
- Flood threat remains to communities of Painted Cave, Trout Club, Santa Barbara foothills

FMAG

• FMAG: 5303-FM-CA – Cave Fire, On 11/25/19, a Fire Management Assistance Grant (FMAG) was received from Santa Barbara County Fire. On 11/26/19, the request was approved by FEMA.



System MACS Mode: 2

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California Central California		Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline Route closures.

Non-Lifeline Routes:

Click here for a list of current road closures.

Wildfire Closures:

There are no Wildfire Closures.

Emergency Center Activations:

• There are no Emergency Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outages/Remote/Community IsolationsNone reported.

Service InterruptionsNone reported.



WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Flash Flood Watch for the Kincade Fire burn area and downstream locations through late Sunday night.
 - · Rain will continue at least through early Monday.
 - Excessive rain rates and storm total amounts from 3 to 4 inches may trigger flash flooding over the burn area.
- Snow levels today will be around 2,000 to 2,500 feet, however snow levels will raise throughout the day.
 - The Winter Storm Watch has been extended through the weekend.
 - I-80 Corridor over the Sierra will see snow levels at 6,000 to 7,000 feet by Sunday.
- Late Sunday into Monday snow levels will rise to near or above major Sierra Pass levels.
 - · Precipitation is still likely but will taper off throughout the day and into early Tuesday morning.
- A storm system will impact Central California this afternoon into Monday. Several feet of snow will accumulate in the Southern Sierra Nevada above 7,000 feet, where a Winter Storm Warning is in effect. The heaviest precipitation will remain north of Tulare County. The majority of this precipitation will fall Sunday.

SOUTHERN CALIFORNIA

- A wet weather pattern will continue across the region into late next week as a series of weather systems move over the region.
 - The majority of the rainfall with this system will occur across San Luis Obispo County with significant amounts likely for the northwest portion of San Luis Obispo County.
- A Flood Watch is in effect for the Southern Sierra Nevada foothills and Southern Sierra Nevada below 7,000 feet through Monday afternoon.
 - · Rainfall amounts of two to four inches are possible.
 - Substantial flooding is possible in the form of mudslides, rockslides, and debris flow.
- · A Freeze Warning has been issued for Coastal Counties.
- Snow levels today will be between 3,000 to 4,000 foot range, then increase to over 5,000 feet tonight.
 - Snowfall accumulation is expected between 4 inches or less this evening in San Diego County.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER KEY POINTS 11/30/19 - 12/06/19

Saturday-Monday

- Significant precipitation and wind expected to move into northern and central parts of California today through Monday.
 - Significant rain (2.00-4.00") is expected across the Bay Area and over the southern Sierra foothills with strong winds also developing midday Saturday into early Sunday.
 - Brief heavy rain could lead to flash flooding and burn scar impact concerns, though impacts are not currently expected to be widespread.
 - The burn scars which are being actively monitored for potential debris flows during this event are the following:
 - Kincade (Time of concern: Saturday afternoon through Sunday night), Ferguson (Time of concern: Sunday through Monday)
 - Torrential rainfall will be possible below 7,000 feet in the Sierra foothills Saturday evening through Monday evening.
 - Winds will be very strong, especially across the Bay Area, where gusts of 45 to 55 mph are expected with the potential of higher wind gusts at times.
- Significant snow is expected again over the Sierras and far northern CA late Saturday through Monday evening.
 - Snow level Saturday and Sunday will be around 1500 feet, but the snow level will increase Sunday into Monday.
 - Interstate and Hwy. passes will once again see significant snowfall.

Tuesday

Precipitation will continue with snow level rising. No significant impacts are expected.

Wednesday-Thursday

· No significant impacts are expected.

Friday

• The next weather system moves in from the west and will be monitored for any precipitation issues.



CALIFORNIA WEATHER IMPACTS 11/30/19 - 12/06/19

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds	Coastal/ Inland	Coastal/ Inland	Coastal/ Inland				
Snow	Coastal/ Inland (Mtns)	Inland (Mtns)	Inland (Mtns)				Inland (Mtns)
Coastal Flooding							
River Flooding	Inland	Inland	Inland				
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	Coastal	Coastal	Coastal	Coastal/ Southern			Coastal
Cold							

No Impacts





Severe Impacts

BURN SCAR CONCERNS 11/30/19 - 12/01/19



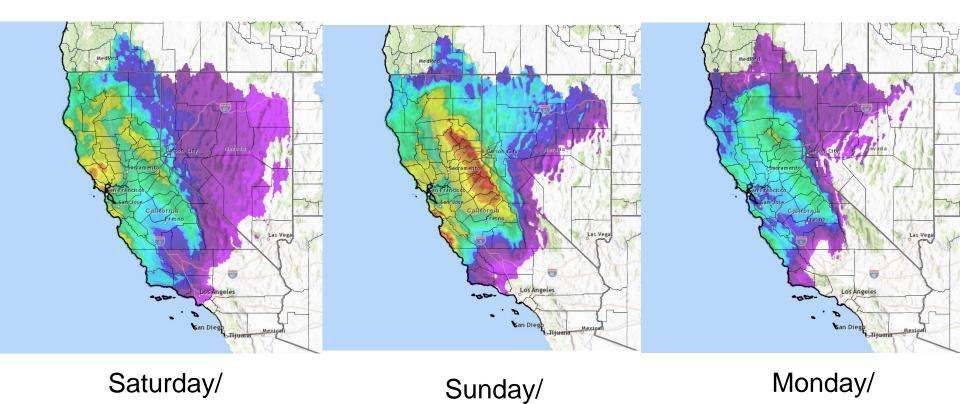


BURN SCAR CONCERNS 12/01/19 - 12/02/19





PRECIPITATION FORECAST 11/30/19 - 12/02/19





Sunday Night

Saturday Night



Monday Night

WEATHER OUTLOOK 12/06/19 - 12/14/19

6-10 Day Outlook (December 6- December 10)

Temperatures

· Above normal temperatures favored, especially in Southern and Coastal Regions

Precipitation

Above normal precipitation highly favored statewide

8-14 Day Outlook (December 8 - December 14)

Temperatures

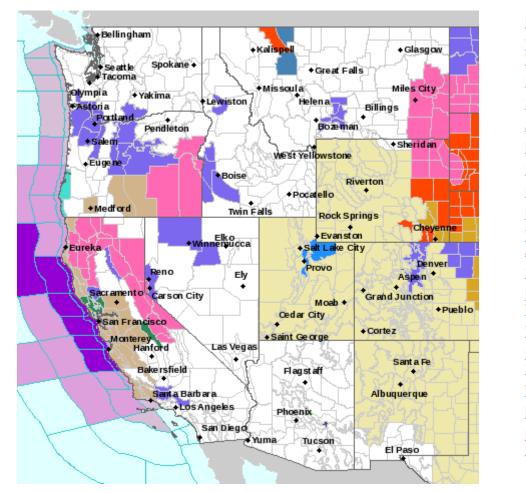
· Above normal temperatures favored statewide

Precipitation

· Above normal precipitation favored statewide, especially across the north



WEATHER MAP





Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

- 2019-LAW-8119, 11/29/19, 1039 hours: received an email from the California State Warning Center (CSWC) requesting to contact Inyo County Sheriff's Office (SO) regarding a mission request for a helicopter to assist in a search for a 77 year-old male who's vehicle was located stranded in the area. 1055 hours: contacted Inyo SO to confirm their requesting. They were requesting a Blackhawk helicopter to provide transportation from Lone Pine Airport to their search area. The search area was inaccessible by ground, which required searchers to be airlifted into the area. They had approximately 5 searchers they needed transported. 1102 hours: contacted CNG JOC and made request for helicopter. They were going to check availability and advise. 1214 hours: CNG JOC advised the earliest they could fill the request was a day and a half. 1217 hours: contact Air Force Rescue Coordination Center (AFRCC) and made request for helicopter. They were going to determine availability and advise. 1244 hours: received all from China Lake advising they had been provided information on the mission and were seeking mission approval. 1340 hours: China Lake advised they had been in contact with Inyo SO and were awaiting mission approval. They estimated they would have approval and be enroute in approximately 30 minutes. 1800 hours: received call from China Lake advising they had completed mission for the day. They were unsure if Inyo SO was going to request the mission to extend to 11/30/19. 2007 hours: attempted to contact Inyo SO for a status, but was unsuccessful. Voicemail left requesting a status update. MISSION ONGOING
- 2019-LAW-8111, 11/29/19, 0908 hours: received an email from CSWC requesting contact with Santa Clara SO regarding a mission request for 2 trailing K9s to assist in a search for a missing person (MP) in Joseph Grant Ranch Park. 0936 hours: contacted Santa Clara SO and confirmed their request for 2 trailing dogs with flankers. MP was reported missing out of Fremont Police Department (PD) on 11/27/19 and was possibly suicidal. MP's vehicle was located near the entrance to the park. Reporting location for K9s was 18405 Mt. Hamilton Rd., Mt. Hamilton, CA. 0941 hours: contacted State K9 Coordinator and advised him of the request, followed up with an email containing detailed mission information. 1129 hours: State K9 Coordinate confirmed 2 trailing dogs were enroute with an ETA of a half hour to an hours. Santa Clara SO POC was advised of ETA. 1632 hours: received an email from CSWC advising Santa Clara SO was extending their search to 11/30 and was requesting 40 searchers and 3 area search dogs.1652 hours: contacted Santa Clara SO and confirmed their request for 40 type-2 ground searchers and 4 area search dogs. They requested resources respond to same location as today on 11/30/19 at 0830 hours. 2100 hours: requested resources confirmed for the 11/30/19 Operational Period. MISSION ONGOING
- 2019-LAW-8053: TACCOM has deployed 1 cache and 1 kit (42) of UHF handheld radios to Santa Barbara Sheriff's Department in support of the Painted Cave Fire.
- 2019-LAW-6024, 11/18/19, 1515 hours: Santa Barbara County Sheriff's Office (SBSO) requested a CaNG UH-60 helicopter (Los Alamitos) to assist with the replacement of critical LE/SAR communications repeater on Santa Cruz Island. All Region-1A helicopters were not available. Cal OES LEB Chief has approved the mission. CaNG JOC coordinating the request. UPDATE: 11/29/19, 1030 hours: contacted CNG JOC for status on this incident. Mission is not complete, but will be completed at an unknown future date. MISSION ONGOING

Cal OES MISSION TASKING

• None reported.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.